

Appl. No. 10/810,309
Amdt. Dated July 27, 2006
Reply to Office Action of April 28, 2006

Attorney Docket No.81716.0122
Customer No.: 26021
FAX RECEIVED

JUL 27 2006

OFFICE OF PETITIONS

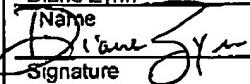
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Isamu AKASAKI, et al.
Serial No: 10/810,309
Confirmation No.: 8006
Filed: March 26, 2004
For: Semiconductor Apparatus, Method for
Growing Nitride Semiconductor and
Method for Producing Semiconductor
Apparatus

Art Unit: 2814
Examiner: Thao X. Le

I hereby certify that this correspondence
is being transmitted via facsimile to
(571) 273-8300:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 on

July 27, 2006
Date of Deposit
Diane Zynn
/Name

Signature

7/27/06
Date

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 28, 2006, please consider the following remarks:

Listing of Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

Jul-27-06

15:12

From:Hogan & Hartson L.L.P. Los Angeles, CA

+1213 337 6701

T-066

P.001/011

F-586

JFW

HOGAN & HARTSON L.L.P.
FAX RECEIVED
500 SOUTH GRAND AVENUE
SUITE 1900
LOS ANGELES, CA 90071

JUL 27 2006

Tel.: (213) 337-6700
Fax: (213) 337-6701**OFFICE OF PETITIONS**

IMPORTANT NOTICE
TELECOPY/FACSIMILE COVER LETTER

WASHINGTON, DC
BRUSSELS
BUDAPEST*
LONDON
MOSCOW
PARIS*
PRAGUE*
TOKYO
WARSAW
BALTIMORE, MD
BOULDER, CO
COLORADO SPRINGS, CO
DENVER, CO
IRVINE, CA
MCLEAN, VA
MIAMI, FL
NEW YORK, NY (PARK AVE)
NEW YORK, NY (THIRD AVE)
ROCKVILLE, MD

*Affiliated Office

TO: U.S. Patent and Trademark Office
Examiner Thao X. Le, Art Unit 2814DATE: July 27, 2006FROM: Lawrence J. McClure
Voice: (213) 337-6810, Fax: (213) 337-6701
ljmcclure@hhlaw.com

TIME: _____

TOTAL NO. OF PAGES, INCLUDING COVER: 11

The attached information is **CONFIDENTIAL** and is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient(s) or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone and return the original message to us at the above address via the U.S. Mail.

MESSAGE:

Patent Application No.: 10/810,309; Our Ref. 81716.0122

I hereby certify that the following documents:

 Amendment/Amendment Transmittal Letter

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

July 27, 2006

Date of Deposit



Diane Zynn

Diane Zynn

TELECOPY/FAX NUMBER: 571-273-0025CLIENT NUMBER: 81716.0122ATTORNEY BILLING NUMBER: 1966CONFIRMATION NUMBER: (return fax to Diane Zynn)

FORM PTO-1083

Attorney Docket No. 81716-0122
Patent Application No. 10810,509
FAX RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 27 2006

In re application of:

Isamu AKASAKI, et al.

Serial No: 10/810,309

Confirmation No.: 8006

Filed: March 26, 2004

For: Semiconductor Apparatus, Method for Growing Nitride
Semiconductor and Method for Producing
Semiconductor ApparatusArt Unit: 2814
Examiner: Thao X. Le**OFFICE OF PETITIONS**

I hereby certify that this correspondence
is being transmitted via facsimile to
(571) 273-8300:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 on

July 27, 2006

Date of Deposit

Diane Zynn

Name

Please see

Signature

07/27/06

Date

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	9	-	32	''	0	LG=\$50 SM=\$26	\$0
INDEPENDENT CLAIMS FEE	1	-	6	***	0	LG=\$200 SM=\$100	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)						\$250 FOR EACH ADDITIONAL 50 SHEETS	\$0
Independent Claims: 2						TOTAL	\$0

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- Please charge the fee of \$ _____ for the additional claim fees to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- Please charge the fee of \$ _____ for the extension of time to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
HOGAN & HARTSON L.L.P.

By:



Lawrence J. McClure
Registration No. 44,228
Attorney for Applicant(s)

Date: July 27, 2006

Biltmore Tower
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213 337-6700
Facsimile: 213 337-6701